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TO:

FROM:

Name: Mail Stop AMENDMENT

Name:

Thomas H. Martin, Esq.

Group Art Unit 3772/Examiner Michael Brown

Firm: U.S. Patent & Trademark Office

Phone No.: 330-877-2277

Fax No.: 571-273-8300

No. of Pages (including this): 7

Subject: U.S. Patent Application No. 10/740,747

Date:

August 28, 2007

Gary Karlin Michelson

Filed: December 19, 2003

IMPLANT WITH LOCKING THREAD CONFIGURATION FOR INSERTION BETWEEN BONE STRUCTURES

Attorney Docket No. 102.0001-12000

Customer No. 22882 Confirmation No.: 4978 Confirmation Copy to Follow: NO

Message:

#### CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the attached Transmittal Form (in duplicate) and Reply to Office Action are being facsimile transmitted to the U.S. Patent and Trademark Office on August 28, 2007.

Sandra L. Blackmon

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**FORM PTO-1083** 

AUG 2 8 2007

PATENT

Attorney Docket No.: 102.0001-12000

Customer Number 22882

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Gary Kariin Michelson Serial No: 10/740,747

Filed: December 19, 2003

For: IMPLANT WITH LOCKING THREAD.
CONFIGURATION FOR INSERTION

BETWEEN BONE STRUCTURES

Confirmation No.: 4978

Group Art Unit: 3772

Examiner: Michael Brown

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

	ismitted herewith is a Reply to the Office Action of August 21, 2007 in the above-identified lication.
$\boxtimes$	No additional fee is required.
	Applicant hereby requests a ***-month extension of time to respond to the above office action.
	The total amount of \$ to cover the above fees is to be charged to Deposit Account No 50-3726.
X	The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-3726. A copy of this sheet is enclosed.  Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  Any patent application processing fees under 37 C.F.R. § 1.17
	Respectfully submitted,

MARTIN & FERRARO LLP

Date: August 28, 2007

Thomas H. Martin Registration No. 34,383

1557 Lake O'Pines Street, NE Hartville, Ohio 44632

Telephone: 330-877-0700 Facsimile: 330-877-2030

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**FORM PTO-1083** 

AUG 2 8 2007

PATENT Attorney Docket No.: 102.0001-12000

Customer Number 22882

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In re application of: Gary Karlin Michelson Serial No: 10/740,747

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MARTIN & FERRARO LLP

Date: August 28, 2007

1557 Lake O'Pines Street, NE Hartville, Ohio 44632

Telephone: 330-877-0700 Facsimile: 330-877-2030

Thomas H. Martin Registration No. 34,383

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#191 P. 004/007

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AUG 2 8 2007

PATENT Attorney Docket No. 102.0001-12000 Customer No. 22882

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	Confirmation No.: 4978
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Filed: December 19, 2003	•
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CONFIGURATION FOR INSERTION )	•
BETWEEN BONE STRUCTURES (	·
Ś	

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### REPLY TO OFFICE ACTION

In reply to the Office Action of August 21, 2007, the following remarks are submitted:

As an Initial matter, Applicant notes that all three (3) Requests for Interference have been withdrawn or are moot in light of amendments to or cancellations of the claims. The First Request for Interference filed December 19, 2003, given the cancellation of copied claim 22 from U.S. Application No. 10/222,571(corresponding to claim 1 of the present application), and amendments to claim 1, was withdrawn on January 26, 2006. Furthermore, given the cancellation of claims 2-5 (subject of the Second Request for Interference) and 6-9 (subject of the Third Request for Interference), the Second and Third Requests for Interference are moot. As such, Applicant submits that the Examiner no longer needs to consider these three (3) Request for Interference.

As discussed below, the present Office Action includes objections to the specification and rejections of the claims under 35 U.S.C. § 112, first and second paragraphs. As such, Applicant notes that the Examiner's previous prior art rejections of the claims have not been repeated in the present Office Action. Accordingly, Applicant

Reply to OA 08-28-07.doc